Experiment Number: 93025-01 P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Type: 14-DAY

Test Compound: Tetralin

Test Compound: Tetralin **CAS Number:** 119-64-2

OAG Number: 113 04 2

Date Report Requested: 10/20/2014
Time Report Requested: 21:50:04

First Dose M/F: NA / NA

Lab: BNW

C Number: C93025

Lock Date: 09/24/1996

Cage Range: All

Species/Strain: Rat/F 344/N

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

PWG Approval Date NONE

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

Test Compound: Tetralin CAS Number: 119-64-2

Date Report Requested: 10/20/2014
Time Report Requested: 21:50:04

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat MALE	CONTROL	7.5 PPM	15 PPM	30 PPM	60 PPM	120 PPM
Disposition Summary						
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	5	5	5	5	
ALIMENTARY SYSTEM Liver	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM None						
HEMATOPOIETIC SYSTEM None						
NTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						

a - Number of animals examined microscopically at site and number of animals with lesion

RESPIRATORY SYSTEM

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

Test Compound: Tetralin CAS Number: 119-64-2

Date Report Requested: 10/20/2014
Time Report Requested: 21:50:04

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat MALE	CONTROL	7.5 PPM	15 PPM	30 PPM	60 PPM	120 PPM
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Inflammation, Granulomatous	1 (20%)					
Nose	(5)	(5)	(5)	(5)	(5)	(5)
Glands, Hypertrophy						5 (100%)
Infiltration Cellular, Mononuclear Cl		3 (60%)	5 (100%)	5 (100%)	5 (100%)	5 (100%)
Olfactory Epi, Degeneration		, ,	, ,	, ,	,	5 (100%)
Olfactory Epi, Necrosis						3 (60%)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(5)	(5)	(5)	(5)	(5)
Accumulation, Hyaline Droplet	5 (100%)	5 (100%)	5 (100%)	5 (100%)	5 (100%)	5 (100%)
Renal Tubule, Regeneration	. ,	. ,	. ,	. ,	. ,	1 (20%)

^{***}END OF MALE DATA***

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

RESPIRATORY SYSTEM

Test Compound: Tetralin CAS Number: 119-64-2

Date Report Requested: 10/20/2014
Time Report Requested: 21:50:04

First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat FEMALE	CONTROL	7.5 PPM	15 PPM	30 PPM	60 PPM	120 PPM
Disposition Summary						
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	5	5	5	5	5
ALIMENTARY SYSTEM Liver	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM None	(-)	(5)	\-\(\frac{1}{2}\)	\-\(\frac{1}{2}\)	\-\(\frac{1}{2}\)	(-/
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM None						
HEMATOPOIETIC SYSTEM None						
NTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						
NERVOUS SYSTEM None						

a - Number of animals examined microscopically at site and number of animals with lesion

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

Test Compound: Tetralin CAS Number: 119-64-2

Date Report Requested: 10/20/2014

Time Report Requested: 21:50:04 First Dose M/F: NA / NA

Lab: BNW

F 344/N Rat FEMALE	CONTROL	7.5 PPM	15 PPM	30 PPM	60 PPM	120 PPM
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Nose	(5)	(5)	(5)	(5)	(5)	(5)
Infiltration Cellular, Mononuclear Cl		5 (100%)	5 (100%)	5 (100%)	5 (100%)	5 (100%)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)

^{**} END OF REPORT **